UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		742406-29 Taketo YOSHII et al.				
DIGITAL BROADCASTING SYSTEM						
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(Unly for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.				
	APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600	concerning utility patent application contents.	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450				
	al Form (e.g., PTO/SB/17) and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
	ms small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
3. Specification	[Total Pages 54]	(if applicable, all necessary) a. □ Computer Readable Form (CRF)				
 Descriptiv 	nent set forth below) e title of the invention	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies; or				
	erence to Related Applications (if applicable) Regarding Fed sponsored R & D (if applicable)	ii. paper				
	to sequence listing, a table, uter program listing appendix (if applicable)	c. Statements verifying identity of above copies				
- Backgrour	nd of the Invention	ACCOMPANYING APPLICATION PARTS				
	mary of the Invention cription of the Drawings (if filed)	9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of				
 Detailed D Claim(s) 	Description	(when there is an assignee) Attorney				
Abstract o	f the Disclosure	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS				
4. Drawing(s) (3.5) 5. Oath or Declaration		12. LI Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. Newly exe	ecuted (original or copy)	13. Preliminary Amendment				
b. ☐ Unsigned c. ☒ Copy from	n a prior application (37 CFR 1.63(d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
_(for contin	nuation/divisional with Box 18 completed)	15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	TION OF INVENTOR(S) d statement attached deleting inventor(s)	16. Nonpublication request under 35 U.S.C.				
	1 in the prior application, see 37 CFR 1)(2) and 1.33(b)	122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	ata Sheet. See 37 CFR 1.76	17. Other:				
		supply the requisite information below and in a preliminary amendment,				
or in an Application De Continuation	ata Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP	of prior application No.: 09/548,744				
Prior application inform	nation: Examiner Saleh Najjar	Group / Art Unit: 2157				
		of the prior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference. The				
	e relied upon when a portion has been inadvertently	omitted from the submitted application parts.				
		DENCE ADDRESS				
Customer Number or Bar Code Label 22204 OT Correspondence address below						
Name						
Address City	State	Zip Code				
Country	Telephone	Fax				
Name (Print/Type)	Donald R. Studebaker Registration	No. (Attorney/Agent) 32,815				
Signature	Den.	Date January 14, 2004				
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FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)770.00 Attorney Docket No. 742406

Complete if Known					
Application Number	New Divisional Application				
Filing Date	January 14, 2004				
First Named Inventor	Takeo YOSHII et al.				
Examiner Name	Saleh Najjar				
Art Unit	2157				
Attorney Docket No.	742406-29				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None Order	3. A	3. ADDITIONAL FEES					
Deposit Account:	Large	Large Entity Small Entity					
Deposit 10, 23,90	Fee	Fee	Fee	Fee	Fee De	scription	
Account Number 19-2380	Code 1051	(\$) 130	2051	(\$) 65	Surcharge – late filing f	fee or oath	
	1052	50	2052	25	Surcharge - late provisi		
					sheet	-	
Deposit Account Nixon Peabody LLP	1053	130	1053	130	Non-English specificati	ion	
Name Name	1812	2,520	1812	2,520	For filing a request for	ex parte reexamination	ı
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication action	of SIR prior to Examin	ner
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Requesting publication action	of SIR after Examiner	
Charge any additional fee(s)	1251	110	2251	55	Extension for reply with	hin first month	
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210	Extension for reply with	hin second month	
to the above-identified deposit account.	1253	950	2253	475	Extension for reply with	hin third month	
FEE CALCULATION	1254	1,480	2254	740	Extension for reply with	hin fourth month	
1. BASIC FILING FEE	1255	2,010	2255	1,005	Extension for reply with	hin fifth month	
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support	t of an appeal	
	1403	290	2403	145	Request for oral hearing	g	
1001 770 2001 385 Utility filing fee 770.00	1451	1,510	1451	1,510	Petition to institute a pu	ablic use proceeding	
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive - una	voidable	
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive - unit	ntentional	
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reis	ssue)	
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee		
	1503	640	2503	320	Plant issue fee		
SUBTOTAL (1) (\$)770.00	1460	130	1460	130	Petitions to the Commis	ssioner	
	1807	50	1807	50	Processing fee under 37	7 CFR 1.17(q)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Informat	tion Disclosure Stmt	
Fee from	8021	40	8021	40	Recording each patent a		у
Total Claims 4 $-20** = 0 X = 6$	1809	770	2809	385	(times number of prope Filing a submission after		
Independent 2 -3** = 0 X =	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invo	ention to be examined	
Claims Multiple Dependent X = 0		770	2801	385	(37 CFR 1.129(b)) Request for Continued	Examination (RCE)	
Laws Early C. H. P. de	,,,,,	600	,,,,,	000	n		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited e application	examination of a design	1
Code (\$) Code (\$)	Other	fee (speci	fy)			_	
1202 18 2202 9 Claims in excess of 20						_	
1201 86 2201 43 Independent claims in excess of 3	*Da.4.	read by D	eia Eili-	or Eas Daid	CHETOT	TAL (3) (5) 0	
1203 290 2203 145 Multiple dependent claim, if not paid	Redu	neu by Ba	asic Fill	ig Fee Paid	300101	TAL (3) (\$) 0	
1204 86 2204 43 ** Reissue independent claims over			CERT	TIFICATE	OF MAILING OR TRAN	ISMISSION 137 CFR	1.8(a)]
original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and	I her	reby certif			ndence is being:		Γ
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		•	•	•	Jnited States Postal Servi	ice on the date shown t	pelow with sufficient
SUBTOTAL (2) (\$)	ı				s mail in an envelope add		, ,
**or number previously paid, if greater; For Reissues, see above					Patents, P. O. Box 1450, A mile on the date shown b	•	
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		Typed or printed name					
CUDALITIED DV							
SUBMITTED BY Nome (Print/True) Donald R. Studebaker	Regis	Complete (if applicable) Registration No. 32,815 Talaphane (202) 585-8000			8000		
Name (Print/Type) Signature		ney/Ager	nt)		Telephon	Ianuary 14	